

THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION



CHRISTOPHER D. CLEMENT, SR. COMMISSIONER

JEFF BRILLHART, P.E. ASSISTANT COMMISSIONER

Bureau of Construction July 29, 2013

Her Excellency, Governor Margaret Wood Hassan and the Honorable Council State House Concord, New Hampshire 03301

REQUESTED ACTION

Authorize the Department of Transportation to enter into a contract with Surface Preparation Technologies, LLC (Vendor 167250) of Mechanicsburg, PA on the basis of a single bid of \$219,840.00 for milling rumble strips in the shoulders and along the centerline of NH Route 111 from Hudson to Kingston, from the date of Governor and Council approval through November 22, 2013 unless extended by the Department in accordance with the Standard Specifications. 100% Federal Funds.

Funding is available as follows:

FY 2014

04-96-96-963515-3054 Consolidated Federal Aid

400-500870 Highway Contract Payments \$

\$219,840.00

EXPLANATION

This project is part of the annual Highway Safety Improvement Program. This project involves milling approximately 37 roadway miles of shoulder rumble strips and approximately 18 miles of centerline rumble strips on NH Route 111. The rumble strips are being milled along this roadway as a low-cost safety solution that alerts drivers when they drift from their travel lane, providing an opportunity for the driver to maneuver their vehicle out of harm's way.

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The Contractor has been prequalified by this Department. The Contract has been approved by the Attorney General as to form and execution, and the Department has certified that the necessary funds are available. Copies of the fully executed contract are on file at the Secretary of State's Office and the Department of Administrative Service's Office, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

This project funding is 90% federal funds with 10% state match. Turnpike toll credit is being utilized for match requirements, effectively using 100% federal funds.

A copy of the Tabulation of Bids received for this project is attached along with the Contract Supplemental Sheet and a map indicating the location of the project.

Sincerely,

Christopher D. Clement, Sr.

Commissioner

CDC/md

Department Estimate: \$293,940.00 Contract Amount: \$219,840.00 Under Estimate: \$74,100.00

Attachments

SUPPLEMENTAL PROJECT INFORMATION SHEET

DESCRIPTION: This project involves milling rumble strips/stripes in the shoulders and along the centerline of NH Route 111 from Hudson to Kingston. The project begins at the intersection of Kimball Hill Road (MM 9.6) and proceeds east 7.1 miles to the intersection of Wall Street (MM 16.7). There is a gap from Wall Street to east of intersection of NH Route 28 where no rumble strips or stripes will be placed. The rumble strips/stripes begin from a point just east of the intersection of NH Route 28 (MM 19.2) and continue east 11.0 miles to the intersection of Mill Road (MM 30.2). Rumble stripes will be milled in the right shoulder along NH Route 111 and the 4 inch pavement marking will be placed directly over the milled area closest to the travel way. Since this is a highly traveled bicycle route, a minimum 4 feet clear area will be provided from the strip to the edge of pavement or a minimum 5 feet clear area will be provided where vertical obstructions, such as guardrail, are present. Gaps of 12 feet will be provided every 48 feet unless other breaks for side roads or major drives are provided.

FEDERAL FUNDING: 90% (HSIP) utilizing Turnpike Toll Credits as the State's 10% match

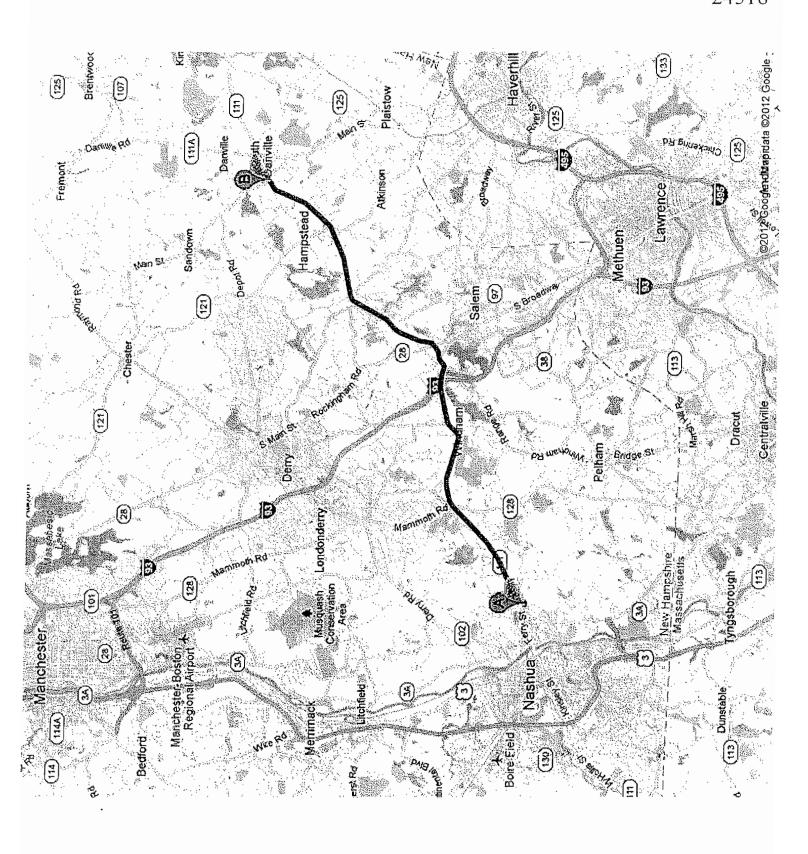
PROJECT INITIATED: State's 10-Year Transportation Improvement Plan

PROJECT EXPLANATION: This project involves milling approximately 37 roadway miles of shoulder rumble stripes and approximately 18 miles of centerline rumble strips on NH Route 111. The rumble strips are being milled along this roadway as a low-cost safety solution that alert drivers when they drift from their travel lane, providing an opportunity for the driver to maneuver their vehicle out of harm's way.

TRAFFIC IMPLICATIONS: On NH Route 111, unless otherwise specifically approved, all work will be performed in a manner that permits two-way traffic on two paved lanes at all times. If alternating one-way traffic is approved, a 14-foot minimum width paved traveled way will be provded. Normal traffic patterns will be re-established prior to the beginning of non-work hours.

COMPLETION DATE: November 22, 2013

HUDSON-HAMPSTEAD 24518



BIDDER SUMMARY

PROJECT NAME: HUDSON - HAMPSTEAD X-A002(963) 24518

PROJECT NUMBER: 24518

COUNTY: HILLSBOROUGH COUNTY 011, ROCKINGHAM 015 BID OPENING DATE: 07/18/2013

SCOPE OF WORK: MILLING RUMBLE STRIPS LOCATION: NH ROUTE 111 FROM HUDSON TO KINGSTON

COMPLETION DATE: 11/22/2013

BID RESULTS

219,840.00

A SURFACE PREPARATION TECHNOLOGIES LLC - 81 TEXACO ROAD MECHANICSBURG PA 1705C

P III	QUANTITY 228,000.00 72.00
2 2	50,000,00
Q	4.00 \$ 2,400.00 \$ 400.00 \$ 1,600.00 \$ (800.00)
_	2.00 \$ 2,500.00
	390,000.00 \$ 0.15 \$ 58,500.00 \$ 0.14 \$ 54,600.00 \$ (3,900.00)
	1.00 \$ 40,000.00 \$ 40,000.00 \$53,400.00 \$ 53,400.00 \$ 13,400.00
	5,000.00 \$ 1.00



COVERAGES

CERTIFICATE OF LIABILITY INSURANCE

SURFA-2 OP ID: DK DATE (MM/DD/YYYY)

REVISION NUMBER:

07/25/13

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). 717-243-2921 CONTACT PRODUCER

Strickler Agency -Carlisle P O Box 699 PHONE (A/C, No, Ext): E-MAIL FAX (A/C, No): 717-243-6543 Carlisle, PA 17013 ADDRESS: Erik S. Olsen, CIC, CPIA INSURER(S) AFFORDING COVERAGE NAIC # INSURER A : Cincinnati Insurance Co 10677 INSURED Surface Preparation Technologi INSURER B: LLC, Surface Preparation INSURER C: Technologies Inc. 81 Texaco Road INSURER D: Mechanicsburg, PA 17055 INSURER E : INSURER F :

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. POLICY EFF POLICY EXP ADDL SUBR TYPE OF INSURANCE POLICY NUMBER LIMITS LTR INSR WVD GENERAL LIABILITY 1,000,000 EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) X CPP0878040 09/30/12 09/30/13 100,000 A X COMMERCIAL GENERAL LIABILITY X \$ CLAIMS-MADE X OCCUR 10,000 MED EXP (Any one person) X XCU HAZARDS INCLD 1,000,000 PERSONAL & ADV INJURY \$ X CONTRACTUAL LIAB 2,000,000 GENERAL AGGREGATE \$ 2,000,000 GEN'L AGGREGATE LIMIT APPLIES PER: PRODUCTS - COMP/OP AGG POLICY X PRO-Emp Ben. \$ 1,000,000 COMBINED SINGLE LIMIT (Ea accident) AUTOMOBILE LIABILITY 1.000.000 X EBA0160967 Α 09/30/12 09/30/13 BODILY INJURY (Per person) \$ ANY AUTO ALL OWNED AUTOS SCHEDULED BODILY INJURY (Per accident) \$ AUTOS NON-OWNED AUTOS PROPERTY DAMAGE HIRED AUTOS \$ (Per accident) \$ UMBRELLA LIAB Х X OCCUR 10.000.000 EACH OCCURRENCE \$ **EXCESS LIAB** A X EUP0161227 09/30/12 09/30/13 10,000,000 CLAIMS-MADE AGGREGATE \$ DED X RETENTION\$ O \$ WORKERS COMPENSATION X WC STATU-TORY LIMITS OTH AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) WC1917466 09/30/12 09/30/13 1,000,000 E.L. EACH ACCIDENT N / A 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ If yes, describe under DESCRIPTION OF OPERATIONS below 1,000,000 E.L. DISEASE - POLICY LIMIT \$

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required). NH DOT PROJECT #X-AOO2(963), 24518, MILLED RUMBLE STRIP INSTALLATION ON NH ROUTE 111, HUDSON HAMPSTEAD/ADDITIONAL INSURED: NEW HAMPSHIRE DEPT OF TRANSPORTATION
WAIVER OF SIBROGATION IN FAVOR OF ADDITIONAL INSUREDS
30DAY NOTICE OF CANCEL/CHANGE APPLIES

CERTIFICATE NUMBER:

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CANCELLATION **NEWHAM2**

State Of New Hampshire **Department of Transportation** PO Box 483

Concord, NH 03302

AUTHORIZED REPRESENTATIVE

ACCORDANCE WITH THE POLICY PROVISIONS.

L Aluka Lleborak

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN



CERTIFICATE OF LIABILITY INSURANCE

SURFA-2

OP ID: BD

DATE (MM/DD/YYYY)

07/25/13

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